

Appl. No. 09/304,552
Att. Docket No. 10191/3248
Reply To Final Office Action of 11/3/03

Amendments to the CLAIMS:

Without prejudice, this listing of the claims replaces all prior versions and listings of the claims in the present application:

LISTING OF CLAIMS:

1. (Currently Amended) An observation system, comprising:

an observation camera; and

an observation monitor unit coupled to the observation camera, and including means for detecting for observation purposes a relevant event occurring outside the observation system;

wherein the observation monitor unit includes:

means for recording a plurality of images including an image at a time of the event; and

means for repeatedly displaying a sequence formed by the plurality of images upon the occurrence of the event.

2. (Previously Presented) The observation system of claim 1, wherein the plurality of images includes images preceding the event.

3. (Previously Presented) The observation system of claim 1, wherein the sequence is displayed in PIP form.

4. (Previously Presented) The observation system of claim 1, wherein in the case of multiple events, a sequence including a latest of the multiple events is repeatedly displayed.

5. (Currently Amended) A method of observing a complex, the method comprising:

using at least one observation camera and an observation monitor unit coupled to the

at least one observation camera, and detecting for observation purposes a relevant event occurring outside of the camera and monitor unit a plurality of images including an image at a time of the event; and

Appl. No. 09/304,552
Att. Docket No. 10191/3248
Reply To Final Office Action of 11/3/03

repeatedly displaying a sequence formed by the plurality of images upon occurrence of the event.

6. (Currently Amended) An observation monitor control unit, comprising:

2 means for receiving camera signals;

3 means for receiving event detection signals indicating for observation purposes a

4 relevant event occurring outside the observation system;

means for recording a plurality of sub-sampled images including an image at a time of the relevant event to repeatedly supply a sequence formed by the plurality of sub-sampled images.

7. (Previously Presented) The observation system of claim 1, wherein the means for repeatedly displaying a sequence displays at least the sequence of at least the plurality of images recorded from the time of the event while the observation camera displays a live image of the area in which the event was recorded by the means for recording.

8. (Previously Presented) The observation system of claim 5, wherein the observation repeatedly displays the sequence formed by at least the plurality of images recorded from the time of the event while the at least one observation camera displays a live image of the event area.

9. (Previously Presented) The observation system of claim 6, wherein the means for receiving camera signals continuously receives live signals for a predetermined time from the relevant event so that the current status and the recorded event status can display both images.

10. (Previously Presented) The observation system of claim 1, wherein the plurality of images includes images preceding the event, wherein the sequence is displayed in PIP form, and wherein in the case of multiple events, a sequence including a latest of the multiple events is repeatedly displayed.

Appl. No. 09/304,552
Att. Docket No. 10191/3248
Reply To Final Office Action of 11/3/03

11. (Previously Presented) The method of claim 5, wherein the plurality of images includes images preceding the event, wherein the sequence is displayed in PIP form, and wherein in the case of multiple events, a sequence including a latest of the multiple events is repeatedly displayed.

12. (Previously Presented) The observation monitor control unit of claim 6, wherein the plurality of sub-sampled images includes images preceding the event, wherein the sequence is displayed in PIP form, and wherein in the case of multiple events, a sequence including a latest of the multiple events is repeatedly displayed.

13. (Previously Presented) The observation system of claim 10, wherein the means for repeatedly displaying a sequence displays at least the sequence of at least the plurality of images recorded from the time of the event while the observation camera displays a live image of the area in which the event was recorded by the means for recording.

14. (Previously Presented) The observation system of claim 11, wherein the observation repeatedly displays the sequence formed by at least the plurality of images recorded from the time of the event while the at least one observation camera displays a live image of the event area.

15. (Previously Presented) The observation system of claim 12, wherein the means for receiving camera signals continuously receives live signals for a predetermined time from the relevant event so that the current status and the recorded event status can display both images.